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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/576,727	05/23/2000	Chad A. Cobbley	3639.1US (97-1383.1)	3108
759	0 10/13/2006		EXAM	INER
James R. Duzan			TRINH, MINH N	
Trask Britt				
P O Box 2550			ART UNIT	PAPER NUMBER
Salt Lake City, UT 84110			3729	

DATE MAILED: 10/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	09/576,727	COBBLEY ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Minh Trinh	3729	
The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence add	ress
THE REPLY FILED 03 October 2006 FAILS TO PLACE THIS	APPLICATION IN CONDITION FOR	R ALLOWANCE.	
<ol> <li>The reply was filed after a final rejection, but prior to or of this application, applicant must timely file one of the folking places the application in condition for allowance; (2) a National and a Request for Continued Examination (RCE) in compliant time periods:</li> <li>The period for reply expires 3 months from the mailing date.</li> </ol>	owing replies: (1) an amendment, af lotice of Appeal (with appeal fee) in noce with 37 CFR 1.114. The reply mete of the final rejection.	fidavit, or other eviden compliance with 37 Clust be filed within one	nce, which FR 41.31; or (3) of the following
b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire Examiner Note: If box 1 is checked, check either box (a) or	later than SIX MONTHS from the mailin	g date of the final rejection	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP	706.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The dat have been filed is the date for purposes of determining the period of e under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(the NOTICE OF APPEAL)	extension and the corresponding amount e shortened statutory period for reply orig er than three months after the mailing da b).	of the fee. The appropri pinally set in the final Officate of the final rejection, e	iate extension fee ce action; or (2) as even if timely filed,
<ol> <li>The Notice of Appeal was filed on A brief in comfiling the Notice of Appeal (37 CFR 41.37(a)), or any ext a Notice of Appeal has been filed, any reply must be file</li> </ol>	ension thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	e appeal. Since
AMENDMENTS	had a day to the state of CP and the state		
<ol> <li>The proposed amendment(s) filed after a final rejection         <ul> <li>(a) They raise new issues that would require further c</li> <li>(b) They raise the issue of new matter (see NOTE bel</li> <li>(c) They are not deemed to place the application in bel</li> </ul> </li> </ol>	onsideration and/or search (see NO low);	TE below);	
appeal; and/or (d) They present additional claims without canceling a			uie issues ioi
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.		,	
4. The amendments are not in compliance with 37 CFR 1.		ompliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s			
<ol> <li>Newly proposed or amended claim(s) would be a non-allowable claim(s).</li> </ol>	allowable if submitted in a separate,	timely filed amendme	int canceling the
7. For purposes of appeal, the proposed amendment(s): a how the new or amended claims would be rejected is professed in the status of the claim(s) is (or will be) as follows: Claim(s) allowed: None. Claim(s) objected to: None. Claim(s) rejected: 1-3,5,6,8,18-20,22,23 and 25. Claim(s) withdrawn from consideration: 9-17, 26-34.	) ⊠ will not be entered, or b) □ wi ovided below or appended.	II be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good a was not earlier presented. See 37 CFR 1.116(e).	out before or on the date of filing a N nd sufficient reasons why the affidat	otice of Appeal will <u>no</u> vit or other evidence is	t be entered necessary and
9.  The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe ary and was not earlier presented. S	eal and/or appellant fai See 37 CFR 41.33(d)(1	ls to provide a 1).
10. The affidavit or other evidence is entered. An explanati	on of the status of the claims after e	ntry is below or attach	ied.

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

13. Other: \_\_\_\_.

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

PRIMARY EXAMINER

**Continuation Sheet (PTO-303)** 

Application No. 09/576,727

The amendment to the claims new issues would require additional search and/or consideration. Note: the rejected claims do not require "the placing of the pheres into said plurality of through-holes onto one of the recessed sites and level sites of said surface of said substrate" as now recited in each of claims 1 and 18.

mt 10/10/06